

Prep III Curriculum Notes Spring 2018

English

Fiction	Non-fiction	Poetry/Drama
<p>Plan 3A: Myths and legends Required texts: The Orchard Book of Greek Myths by Geraldine McCaughrean Greek Myths by Marcia Williams The Hamilton Book of Traditional Tales Description: Become familiar with a range of Greek Myths. Use them to study powerful verbs, verb tenses, use of 1st & 3rd person, paragraphs & ways of showing dialogue. Chn draw story maps to learn a Greek Myth off by heart & to retell another myth in written form. Grammar focus: 1. Use powerful verbs/ Begin to recognise the concept of a verb. 2. Understand that writing can be 3rd or 1st person. 3. Use and punctuate direct speech.</p> <p>Reading comprehension texts.</p> <p>Grammar, punctuation and spelling workbook.</p> <p>Spellings based on The National Literacy Strategy.</p>	<p>Plan 3A: Recounts Required texts: The Day I Swapped my Dad for Two Goldfish by Neil Gaiman & Dave McKean Diary of a Killer Cat by Anne Fine Description: Explore The Day I Swapped my Dad for Two Goldfish. Act out swap stories; learn about adverbials & recounts using past tense & 1st person & chronological order. Write a new version of The Diary of a Killer Cat using recount features & complex sentences. Grammar focus: 1. Use adverbs and adverbials (prepositional phrases which act as adverbs). 2. Create complex sentences. 3. Use commas after or before phrases and clauses. 4. Use and punctuate direct speech.</p> <p>Reading comprehension texts.</p> <p>Grammar, punctuation and spelling workbook.</p> <p>Spellings based on The National Literacy Strategy.</p>	<p>Plan 3A: Traditional poems Required texts: A Child’s Garden of Verses by Robert Louis Stevenson Description: Explore the poems of Robert Louis Stevenson and write a class poem using rhyming couplets. Revise verb tenses and learn about prepositions. Explore the poem Windy Nights and learn it by heart. Produce a class book containing poems written by the children. Grammar focus: 1. Introduce the idea of tense in verbs. 2. Use prepositions to express time or place. 3. Write sentences with more than one clause using a wider range of connectives.</p> <p>Bradley Cup Poetry competition.</p> <p>Reading comprehension texts.</p> <p>Grammar, punctuation and spelling workbook.</p> <p>Spellings based on The National Literacy Strategy.</p>

Maths

Week 1: Place value and negative numbers.

Week 2: Addition and subtraction.

Week 3: Addition and subtraction.

Week 4: Measures and data.

Week 5: Fractions.

Week 6: Place value and division.

Week 7: Addition and subtraction.

Week 8: Addition and subtraction.

Week 9: Time, position and direction.

Week 10: Multiplication and division.

Week 11: Multiplication, division and fractions.

Science

Module	Prep 3 Term 2 Teaching Activity
Magnets 1	Magnets attract and repel
Magnets 2	Sorting materials into magnetic and non magnetic
Magnet Investigation	Investigating strength of magnets and graphing results
Forces	Investigate pushing and pulling forces
Forces and Springs	Investigating pushes and pulls in springs and rubber bands
Friction investigation	BBC video clip homework on friction
Gravity Investigation	Investigation into the effects of slope/gravity
Floating and Sinking	Concept map on floating and sinking and upthrust force
Electrical safety	View Powerhouse Electrical Safety video– BBC video clip Safety video
Static and Electricity	Investigations into static electricity.

Electricity circuits 1	Electricity makes things work sheet.
Link to page 2	Create simple circuits
Electric Circuits 2	Conductors and Insulators Science Explorer modelling conductors and insulators
Electric Circuits 3	Switches and burglar alarms
Electric Circuits	Introduction to circuit diagrams– children draw in Publisher
Electric Circuits 4	Crocodile Clips– building and modelling circuits
Sound 1	Sound– ‘our ideas’ concept map
Sound 2	Investigation into sounds caused by vibration Sound Travels– the string telephone
Sound 3	Design sound insulation boxes Measure insulation using logit sensor
Light and Shadow	Identify Light Sources Investigate light travels in straight lines/ light rays

Sun Shadows	Investigate shadow formation from lamp Investigate Sun Shadows
Light and Shadow 1	Topmarks interactive modelling of light and shadow
Light and Shadow 2	Transparent, translucent and opaque objects make different shadows
PowerPoint Slides	Images taken over the term are added to PowerPoint questions– and uploaded to the Internet.

Geography

Geography of the World

History

Ancient Greece.

Religious Studies

What do signs and symbols mean in religion?

French

Parts of the body; family

ICT

Programming; Publisher dictionary, multimedia project, sound recording, internet, Cartoons, PowerPoint animation, Windows media Player, Excel Graph, Crocodile Clips, Logit sensors and graphs, light modelling, Paintshop Pro, PowerPoint slides.

Techniques & skills	Activity
<ul style="list-style-type: none">• Drawing• painting• sculpture• colour• pattern/line• Cross-curricular: History	<ul style="list-style-type: none">• Colour theory, primary/secondary colours.• Colour wheel then overlapping picture• Hot and cold colours. Giant fruit• Blobby sculpture• Greek shields/pots